

50X1-HUM

CLASSIFICATION CONFIDENTIAL
SECURITY INFORMATION
CENTRAL INTELLIGENCE AGENCY
INFORMATION FROM
FOREIGN DOCUMENTS OR RADIO BROADCASTS

CONFIDENTIAL
REPORT

COUNTRY USSR
SUBJECT Transportation - Rail
HOW PUBLISHED Daily newspapers
WHERE PUBLISHED USSR
DATE PUBLISHED 11 Oct - 4 Dec 1951
LANGUAGE Russian

CD NO. --
DATE OF INFORMATION 1951
DATE DIST. 4 FEB 52
NO. OF PAGES 3
SUPPLEMENT TO REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF ESPIONAGE ACT 50 U. S. C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

SOURCE Newspapers as indicated.

NOTES NEW SOVIET RAILROAD EQUIPMENT, CONSTRUCTION

NEW CARS FOR MOSCOW METRO -- Moscow, Gudok, 11 Oct 51

The Mytishchi Machine-Building Plant has produced a new subway car, designated M-5. The new car retains the basic specifications of the old type car but is 20 percent lighter in weight and uses 24 percent less electricity in operation.

The first train made up of these cars has successfully completed test runs.

NEW BALLAST AND GRAVEL-SORTING MACHINE -- Moscow, Gudok, 4 Dec 51

Karakhanov, chief of Track Service of the Ordzhonikidze System, and Zinko, the chief of the Mechanical Department, have developed a new gravel sorter and rock sorter-crusher machine. In 1951 the railroad built the first of these machines. The new machine, together with an electric generating plant, is mounted on a four-axle flat car.

The machine is presently located in the Beslanovsk Quarry. Formerly the ballast and gravel was sorted by hand. Now, this machine produces 45 cubic meters of ballast and 10 cubic meters of gravel per hour.

AKMOLINSK-PAVLODAR LINE NEARS COMPLETION -- Alma-Ata, Kazakhstanskaya Pravda, 18 Nov 51

The construction workers of the Akmolinsk-Pavlodar line have pledged to ready the line to permit the first train to run from Akmolinsk to Pavlodar by 15 December 1951.

CONFIDENTIAL

- 1 -

CLASSIFICATION		CONFIDENTIAL									
STATE	<input checked="" type="checkbox"/> NAVY	<input checked="" type="checkbox"/> NSRB	DISTRIBUTION								
ARMY	<input checked="" type="checkbox"/> AIR	<input checked="" type="checkbox"/> FBI									

50X1-HUM

CONFIDENTIAL

CONFIDENTIAL

RAIL LINE TO KUYBYSHEV GES PROGRESSING -- Minsk, Sovetskaya Belorussiya, 14 Oct 51

Construction of the railroad line along the right bank of the Volga River to the Kuybyshev hydroelectric construction project is progressing. At the end point of the line, construction of a new railroad station, which will be called Zhigulevskoye More, has begun. The station will be located on the shore of the lake which will be formed behind the new dam.

Petrozavodsk, Leninskoye Znamya, 17 Nov 51

The Platov track-laying machine is being used on the line under construction to Zhigulevskoye More. With it each shift can lay 200-300 meters more of track than was formerly possible.

ADDITIONAL SERVICE ON ELECTRIFIED RIGA SHORE LINE -- Riga, Sovetskaya Latvya, 11 Oct 51

The third section of the Riga Shore Line from Riga to Kemer has been completed. Trains will travel over the entire route starting 13 October.

Gudok, 13 Oct 51

Total length of the electrified Riga Shore Line is 43.8 kilometers.

ATTEMPTS TO SPEED UP MOINTY-CHU LINE CONSTRUCTION -- Moscow, Gudok, 25 Oct 51

In order to speed up construction of the Mointy-Chu line and to put it into temporary operation, the Ministry of Transportation sent to the construction site five additional excavators with a total capacity of 5.75 cubic meters, four power jacks, a Bizayeva spreader-ditcher, five diesel locomotives, and other machinery and transport equipment. Also, sufficient numbers of workers have been sent to the site to complete the job. As a result of the application of measures prescribed by the ministry, the earthwork along the line is progressing at a rate of 6,000 cubic meters per 24-hour period. This will speed the construction of the roadbed so ballasting work can be started along the entire route.

The chiefs of the Alma-Ata Construction Administration and Sredazhzheldorstroymekhanizatsiya (Central Asia Administration for the Mechanization of Construction Operations) gave orders to put the entire excavator pool into operating condition in 10 days' time and to utilize the repair base and machine shops located at the construction site for repair of the excavators. It was ordered to have the excavators repaired at the bases ahead of all other machinery.

Also, Glevzheldorstroymekhanizatsiya (Main Administration for Mechanization of Construction Operations) was asked to ship spare parts for the machinery to the construction site immediately.

At present the removal of ballast from the constructors' quarries is being intensified. A fourth quarry was opened in October in addition to the three existing quarries. Also, in October and November, 30,000 tons of ballast were removed from the Turkestan-Siberia Railroad System's quarries.

- 2 -

CONFIDENTIAL

CONFIDENTIAL

50X1-HUM

CONFIDENTIAL

CONFIDENTIAL

Melyushkin, the construction chief, was given 3 days to work out a schedule for ballast trains, to establish layover norms for loading, unloading, and turn-around time, and to set up norms for each quarry. It was also proposed that ballasting of track be mechanized.

An additional 3,573 square meters of living space for the construction workers is to be added to the existing 4,864 square meters.

The fourth construction section was singled out as lagging behind schedule and the chief of the section was removed from his post.

- E N D -

- 3 -

CONFIDENTIAL

CONFIDENTIAL